



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: RAYBORN, Jerry  
Serial No.: 10/667,317  
Filed: September 23, 2003  
Title: DRILLING FLUID ADDITIVE SYSTEM  
CONTAINING GRAPHITE AND CARRIER  
Examiner: Tucker, Philip Art Unit: 1712  
Docket: P-0039US

**CERTIFICATE OF FIRST CLASS MAILING**

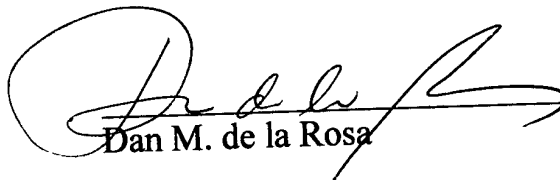
Date of Deposit: October 14, 2003

I hereby certify that the following attached paper (s) and/or fee

- (1) Information Disclosure Statement Pursuant to 37 C.F.R. 1.56 et. seq.
- (2) Form PTO-1449;
- (3) Copies of patents cited in the Form PTO-1449; and
- (4) A self-addressed stamped postcard, return which is requested to acknowledge receipt of the enclosed documents

Are being deposited in the United States Postal Service First Class Mail on the date indicated above and is addressed to the "Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Respectfully submitted,

  
Dan M. de la Rosa

Dated: October 14, 2003

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Assistant Commissioner of Patents  
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.56 ET SEQ.**

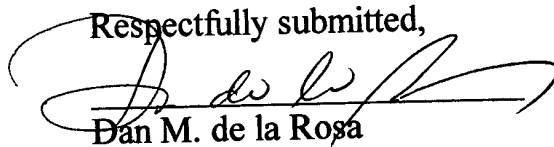
Pursuant to 37 CFR Sections 1.56 et seq., Applicant calls attention to the patents and information listed in the attached Form PTO-1449.

It is requested that these items be considered by the Examiner, although it is believed that none of them anticipates or renders obvious the subject matter of any claims in this application.

While the information cited in this Information Disclosure Statement may be "material" pursuant to 37 CFR Section 1.56, the filing of this document should not be construed to be an admission that any patent, publication or other information referred to herein is, or is considered to be, either "prior art" for this invention or otherwise material to the patentability of this invention as defined in 37 CFR Section 1.56 (b).

Dated: October 14, 2003

Respectfully submitted,



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PTO/SB/08A (10-96)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

**Complete if Known**

Application Number

10 | 667,317

Filing Date

September 23, 2003

**First Named Inventor**

RAYBORN, Jerry

**Group Art Unit**

1712

**Examiner Name**

TUCKER, Philip

Attorney Docket Number

P-003965

## U.S. PATENT DOCUMENTS

U.S. Patent Documents						Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document			
		Number	Kind Code <sup>2</sup> (if known)				
		6,605,570	B2	Miller et al		Aug 12, 2003	
		6,398,224	B1	Erb et al		Jun 4, 2002	
		6,335,309	B1	Takagi et al		Jan 1, 2002	
		6,152,227		Lawson et al		Nov 28, 2000	
		5,985,431		Oosedo et al		Nov 16, 1999	
		5,942,467		Rayborn, Sr. et al.		Aug 24, 1999	
		5,898,022		Maples		Apr 27, 1999	
		5,891,832		Rayborn, Sr. et al		Apr 6, 1999	
		5,826,669		Zaleski et al		Oct 27, 1998	
		5,792,727		Jacobs		Aug 11, 1998	
		5,401,719		DeBeer		Mar 28, 1995	
		5,226,961		Nahm et al		Jul 13, 1993	
		5,114,598		Rayborn et al		May 19, 1992	
		5,114,597		Rayborn et al		May 19, 1992	
		4,088,583		Pyle et al		May 9, 1978	
		4,083,407		Griffin, Jr. et al		Apr 11, 1978	

**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner  
Signature

Date \_\_\_\_\_

**Considered**

Examiner	Considered
Signature	

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).  
<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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